20–22. Astrophysics, 14th intern. symp., Liège, Belgium. (P. Ledoux, Inst. d’Astrophysique, Cointe-Scelessin, Belgium)
20–22. American Dairy Science Assoc., Oregon State Univ., Corvallis. (E. O. Herreid, Station A. Box 250, Champaign, Ill.)
20–22. American Malacological Union, Pacific Div., conv., Univ. of Washington, Seattle. (Mrs. E. Marshall, 2237 NE 175 St., Seattle)
20–22. American Physical Soc., Minneapolis, Minn. (R. G. Sachs, P.O. Box 344, Argonne, Ill.)
20–24. Determination and Applications of Radial Velocities, symp., Toronto, Ont., Canada. (R. M. Petrie, Dominion Astrophysical Observatory, R. R. 7, Victoria, B.C., Canada)
21–22. High Lysine Corn, conf., Purdue Univ., Lafayette, Ind. (Div. of Conferences and Continuation Services, Purdue Univ., West Lafayette, Ind. 47907)
21–23. Precision Electromagnetic Measurements, 5th biennial conf., Boulder, Colo. (J. Cronland, Bureau of Continuation Education, 328 University Memorial Center, Univ. of Colorado, Boulder 80304)
22–24. Heat Transfer and Fluid Mechanics, inst., Univ. of Santa Clara, Santa Clara, Calif. (J. A. Miller, Dept. of Aeronautics, U.S. Naval Postgraduate School, Monterey, Calif.)
22–24. Germinal Centers of Lymphatic Tissue, conf., Bern, Switzerland. (H. Cot ter, Inst. of Pathology, Freiburgstr. 30, 3008 Bern)

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Williams, et al.—Lab. Exercises for Biological Science
189 Wirebound Pages. 1963. $3.50.

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July


4–8. European Orthodontic Soc., 42nd congr., Garmisch-Partenkirchen, West Germany. (H. Derichsweiler, Sonnenstr. 27/111, Munich 15)


4–9. South African Assoc. for the Advancement of Science, annual congr., Johannesburg. (I. M. Sinclair, The Association, P.O. Box 6894, Johannesburg)


5–9. American Soc. of Pharmacognosy, 7th annual mtg., Univ. of Minnesota, Minneapolis. (L. C. Schramm, College of Pharmacy, Univ. of Minnesota, Minneapolis 55455)


6–8. Space and Ballistic Missile Technology, 11th symp., U.S. Air Force Academy, Colo. (C. T. Morrow, Aerospace Corp., P.O. Box 95083, Los Angeles, Calif. 90045)


7–8. Chemically Grown Surface Films, conf., Univ. of Strathclyde, Strathclyde,
Scotland. (Meetings Officer, Inst. of Physics and the Physics Soc., 47 Belgrave Sq., London S.W.1)

9-12. Graph Theory, seminar, Rome, Italy. (International Computation Centre, Viale Civita del Lavoro 23, Rome)


11-15. Use of Isotopes in Milk Technology, seminar, Munich, West Germany. (Intern. Agency Liaison Branch, Office of the Director General. Food and Agriculture Org., Via delle Termi di Caracalla, Rome, Italy)


11-16. Statistical Mechanics and Thermodynamics, intern. symp., Copenhagen, Denmark. (T. A. Bak, H. C. Ørsted Inst., Univ. of Copenhagen, Copenhagen)


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**RANGE OF APPLICATION**

<table>
<thead>
<tr>
<th>Solvent</th>
<th>Approx. solvent regain ml solvent/g dry gel</th>
<th>Approx. bed volume ml/g dry gel</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimethylformamide</td>
<td>2.2</td>
<td>4</td>
</tr>
<tr>
<td>Water</td>
<td>2.1</td>
<td>4</td>
</tr>
<tr>
<td>Methanol</td>
<td>1.9</td>
<td>3.5-4.0</td>
</tr>
<tr>
<td>Ethanol</td>
<td>1.8</td>
<td>2.5-3.5</td>
</tr>
<tr>
<td>Chloroform</td>
<td>1.8</td>
<td>2.0-2.5</td>
</tr>
<tr>
<td>n-Butanol</td>
<td>1.8</td>
<td>3</td>
</tr>
<tr>
<td>Dioxane</td>
<td>1.4</td>
<td>2.5-3.0</td>
</tr>
<tr>
<td>Tetrahydrofuran</td>
<td>1.4</td>
<td>2.5-3.0</td>
</tr>
<tr>
<td>Acetone</td>
<td>0.8</td>
<td>1.5</td>
</tr>
</tbody>
</table>

*Containing 1% ethanol. Particle size: 25-100 μm

**EXAMPLE OF SPECIFIC APPLICATION**

Separation of glycerol esters in chloroform. Bed dimensions: 2.5x22 cm. Sample: 2 ml containing 4 mg of each substance. Flow rate: 0.5 ml/min.

**August**


1-4. Toxicology and Occupational Medicine, 5th Inter-American conf., Miami, Fla. (W. B. Deichmann, Univ. of Miami School of Medicine, Coral Gables, Fla. 33134)


1-6. Nuclear Physics, intern. seminar, Joensuu, Finland. (Research Inst. for Theoretical Physics, Univ. of Helsinki, Helsinki, Finland)